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ANSWER 135 OF 379 CA COPYRIGHT 2004 ACS on STN
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    132:170104 CA
AN
    Entered STN: 17 Mar 2000
ED
TI
    Compositions for unfired ceramic products for civil construction
TN
    Gomes, Pedro Linhares
PA
    Brazil
SO
    Braz. Pedido PI, 11 pp.
    CODEN: BPXXDX
DT
    Patent
    Portuguese
LA
IC
    ICM C04B028-00
    ICS C04B018-12; C04B018-14; C04B018-16
    58-4 (Cement, Concrete, and Related Building Materials)
CC
FAN.CNT 1
    PATENT NO.
                    KIND DATE
                                     APPLICATION NO.
                     ____
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    BR 9606112
                                      BR 1996-6112 19961211
                     A 19990323
                           19961211
PRAI BR 1996-6112
CLASS
PATENT NO. CLASS PATENT FAMILY CLASSIFICATION CODES
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BR 9606112 ICM C04B028-00
              ICS C04B018-12; C04B018-14; C04B018-16
AΒ
    The compn. comprises clay 18-20, sand 40-45, cement 15-20, LD
    slag 10-12, and oxides 2-3 wt.%. Alternative compns. also contain
    nepheline, carbon, granite waste, belite, stone powder, feldspar
    NE, grog, masonry rubble, lime hydrate, and/or blast furnace dust
    (charcoal). All of the comphs. give products with high bending strength
    and low water absorption. Each compn. is appropriate for some type of
    civil construction, e.g., concretes, plasters, paving, floors, etc., and
   some may be premolded or extruded.
  ceramic compn unfired civil construction; waste solid building material
ST
    Cement (construction material)
_{
m IT}
    Concrete
    Construction materials
    Floors
    grog.
           also contains Car residue
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